East Search Notes (SJP) 5-Oct-05 SRNT

10816945 METHOD OF MEASURING HIGH TEMPERATURES AND INSTRUMENT THEREFORE

Type	L#	Hits	Search Text	DBs	Time Stamp	Comments
IS&R	L1	1	("4973453").PN.	US-PGPUB; USPAT	10/5/05 8:13	L1: Agee patent mentioned in 2001 pgpub
IS&R	L2	2	(("2,552,308") or ("2,686,195")).PN.	US-PGPUB; USPAT	10/5/05 8:17	discussed in Agee patent (L1)
IS&R	L11	1	("2818326").PN.	US-PGPUB; USPAT	10/5/05 8:30	B
BRS	L24	1	4833170.PN.	USPAT; USOCR	10/5/05 8:47	B
IS&R	L34	2	(("2809104") or ("5484554")).PN.	US-PGPUB; USPAT	10/5/05 9:17	B
BRS	L54	1216	hydro$1treater	US-PGPUB; USPAT	10/5/05 10:28	
BRS	L55	1	two$1stage adj 54	US-PGPUB; USPAT	10/5/05 10:29	B
BRS	L56	3	multi$1stage near3 (hydrotreat$3 near reactor)	US-PGPUB; USPAT	10/5/05 10:30	B
BRS	L57	18	**3502445**	US-PGPUB; USPAT	10/5/05 10:32	SEE BELOW...
BRS	L58	23	**3218249**	US-PGPUB; USPAT	10/5/05 10:32	
BRS	L59	23	**3235344**	US-PGPUB; USPAT	10/5/05 10:32	
BRS	L60	50	**4836989**	US-PGPUB; USPAT	10/5/05 10:33	
BRS	L61	23	**4126540**	US-PGPUB; USPAT	10/5/05 10:33	
BRS	L63	61	60 or 61	US-PGPUB; USPAT	10/5/05 10:38	SEE BELOW...
BRS	L62	61	(57 or 58 or 59)	US-PGPUB; USPAT	10/5/05 10:33	B
BRS	L64	48	63 not 62	US-PGPUB; USPAT	10/5/05 10:38	B
IS&R	L65	2382	((374/179) or (374/208) or (374/141) or (374/147) or (374/148)).CCLS.	US-PGPUB; USPAT	10/5/05 10:49	see below for UPDATE.
IS&R	L67	633	((136/230) or (136/242)).CCLS.	US-PGPUB; USPAT	10/5/05 10:50	see below for UPDATE.
IS&R	L69	277	(436/147).CCLS.	US-PGPUB; USPAT	10/5/05 10:51	see below for UPDATE.
IS&R	L71	564	(422/109).CCLS.	US-PGPUB; USPAT	10/5/05 10:52	see below for UPDATE.
IS&R	L72	2196	((422/119) or (422/211)).CCLS.	US-PGPUB; USPAT	10/5/05 10:52	see below for UPDATE.
IS&R	L73	947	(422/190).CCLS.	US-PGPUB; USPAT	10/5/05 10:52	see below for UPDATE.
BRS	L76	24	73 not 71 not 69 not 65 and @pd>"20050429"	US-PGPUB; USPAT	10/5/05 11:22	SEE LAST, BELOW...
BRS	L66	61	65 and @pd>"20050429"	US-PGPUB; USPAT	10/5/05 10:55	B
BRS	L68	1	67 not 65 and @pd>"20050429"	US-PGPUB; USPAT	10/5/05 11:00	B
BRS	L70	4	69 not 65 and @pd>"20050429"	US-PGPUB; USPAT	10/5/05 11:01	B
BRS	L74	5	71 not 69 not 65 and @pd>"20050429"	US-PGPUB; USPAT	10/5/05 11:02	B
BRS	L75	54	72 not 71 not 69 not 65 and @pd>"20050429"	US-PGPUB; USPAT	10/5/05 11:20	B
BRS	L77	15	73 NOT 72 not 71 not 69 not 65 and @pd>"20050429"	US-PGPUB; USPAT	10/5/05 11:23	B, REMOVED DUPS.
BRS	L78	1196	(G01K001/12)![IPC] (G01K001/14)![IPC] (G01K007/02)![IPC] (G01K001/08)![IPC] (G01K001/10)![IPC]	US-PGPUB; USPAT	10/5/05 11:27	SEE BELOW. ipc---
BRS	L79	23	78 NOT 73 NOT 72 not 71 not 69 not 65 and @pd>"20050429"	US-PGPUB; USPAT	10/5/05 11:25	B
BRS	L80	5496	(G01K001/12)![IPC] (G01K001/14)![IPC] (G01K007/02)![IPC] (G01K001/08)![IPC] (G01K001/10)![IPC]	DERWENT	10/5/05 11:53	
BRS	L81	2648	(cataly$3 with probe) or (cataly$3 with sheath) or (cataly$3 with well) or (cataly$3 with thermowell)	DERWENT	10/5/05 11:28	
BRS	L82	894	(steam ADJ reforming ADJ reaction) (autothermal ADJ reformer) (endothermic NEAR reaction)	DERWENT	10/5/05 11:28	
BRS	L83	454529	probe sheath well thermowell ENVELOPE	DERWENT	10/5/05 11:28	
BRS	L84	92	((promote or cataly$3) with thermocouple) ((catalytic ADJ material) with thermocouple) ((endothermic NEAR reaction) with thermocouple) (((catalytic ADJ bed) (catalyst ADJ bed)) with thermocouple) ((process ADJ stream) with thermocouple) ((steam ADJ reforming ADJ reaction)with thermocouple) ((autothermal ADJ reformer) with thermocouple) ((partial adj oxidation adj reaction) with thermocouple) ((partial adj oxidation adj hydrocarbon$1) with thermocouple)	DERWENT	10/5/05 11:29	BROWSED, DERWENT
BRS	L85	1	2003-067976.NRAN.	DERWENT	10/5/05 11:33	B
BRS	L86	1	1997-480620.NRAN.	DERWENT	10/5/05 11:39	B
BRS	L87	1	1996-023697.NRAN.	DERWENT	10/5/05 11:43	B
BRS	L88	1	2005-084684.NRAN.	DERWENT	10/5/05 11:51	B
BRS	L90	0	80 AND 82 NOT 81	DERWENT	10/5/05 11:55	
BRS	L93	32	83 AND 82	DERWENT	10/5/05 11:56	SEE BELOW.
BRS	L89	3	80 AND 81	DERWENT	10/5/05 11:55	B
BRS	L94	27	83 AND 82 NOT 81	DERWENT	10/5/05 11:56	B
BRS	L95	1	1994-305571.NRAN.	DERWENT	10/5/05 11:58	B
BRS	L96	1	1988-182987.NRAN.	DERWENT	10/5/05 11:59	B
BRS	L97	1	1981-70456D.NRAN.	DERWENT	10/5/05 12:01	B